## **Amendments to the Claims:**

Cancelled.

Cancelled.

3. Cancelled.

4. Cancelled.

5. Cancelled.

6. Cancelled.

7. Cancelled.

8. Cancelled.

9. Cancelled.

10. Cancelled.

11. Cancelled.

12. Cancelled.

13. Cancelled.

14. Cancelled.

15. Cancelled.

16. Cancelled.

17. Cancelled.

18. (Currently amended) A method for inducing an immune response in a mammal, including a human, the method comprising administering to the mammal a compound

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comprising a CpG dinucleotide and an immunomodulatory moiety, selected from the group consisting of one or more abasic nucleoside, 1,3-propanediol linker, which may be substituted or unsubstituted, and modified base-containing nucleosides wherein G is selected from the group consisting of guanosine, 7-deazaguanosine and isosine, and wherein the compound has greater immunostimulatory effect than it would have if it lacked the immunomodulatory moiety a similar compound lacking the immunomodulatory moiety.

- 19. (Original) The method according to claim 18, wherein the mammal is a human.
- 20. (Original and formerly mis-numbered second presentation of claim 18) The method according to claim 18, wherein the administration of the compound is parenteral, oral, sublingual, transdermal, topical, intranasal, intratracheal, or intrarectal.
  - (Currently amended and formerly mis-numbered second presentation of claim 19) The method according to claim 18, wherein the <u>compound is compounds are</u> administered at a sufficient dosage to attain a blood level of oligonucleotide from about 0.01 micromolar to about 10 micromolar.
- 22. (Original and formerly mis-numbered claim 20) The method according to claim 18, wherein dosage of compound is from about 0.1mg per patient per day to about 200mg per kg body weight per day.
- 23. (Original and formerly mis-numbered claim 21) The method according to claim 18, wherein the compound is administered in combination with a vaccine.
- 24. (Currently amended and formerly mis-numbered claim 22) The method according to claim 21 23, further comprising administering an adjuvant.
- 25. (New) A method for inducing an immune response in a mammal, including a human, the method comprising administering to the mammal a compound comprising a CpG dinucleotide and a non-nucleotidic immunomodulatory moiety, wherein the compound

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has greater immunostimulatory effect than it would have if it lacked the immunomodulatory majety.

(New) The method according to claim 25, wherein the non-nucleotidic immunostimulatory moiety is selected from the group consisting of one or more abasic nucleoside and 1,3-propanediol linker, which may be substituted or unsubstituted.

(New) The method according to claim 25, wherein G is selected from the group consisting of guanosine, 7-deazaguanosine and inosine.

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